

PAG Standard Gas Membrane

PAG STD GAS is a high performance reinforced gas barrier incorporating a 12 micron Aluminium foil layer.

PROPERTIES	MD/CD	UNIT	VALUE	STANDARD
Tensile strength	MD	N/50mm	> 452	EN 12311-1 (+ Mods in EN13859-1)
	CD	N/50mm	> 380	EN 12311-1 (+ Mods in EN13859-1)
Elongation at Nominal Strength	MD	%	< 31	EN 12311-1 (+ Mods in EN13859-1)
	CD	%	< 28	EN 12311-1 (+ Mods in EN13859-1)
Methane Gas Transmission		ml·m ² ·day ⁻¹ ·atm ⁻¹	≤ 0.1	ISO 15105- 1
Petrol Vapour Transmission		g/m ² /hrg	1.58	ASTM D5886
Mass per unit area		g/m ²	370	EN ISO 536
Roll size	Width	m	2	
	Length	m	50	
Classification	Type B Flexible sheet for Vapour control – EN 13984-/13984/A1			
			Mondi Belcoat NV, Adolf Stocletlaan 11 BE-2570, Duffel, Belgium 13	

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